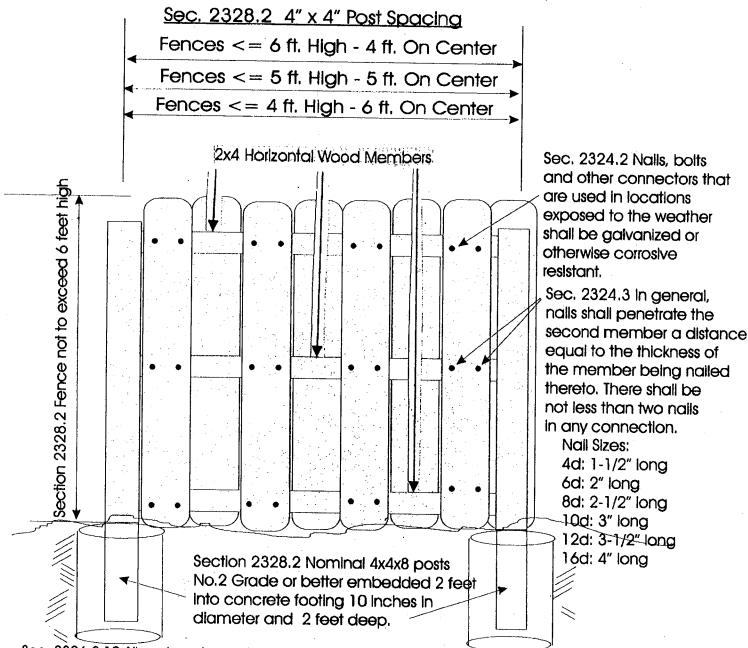
Florida Building Code

Wood Fences

Sec. 1612.2.1 Fences. Fences not exceeding 6'-0" in height from grade may be designed for 75 mph (33 m/s) fastest wind speed or 90 mph (40 m/s) 3-second gust.

Sec. 1612.2.1.1 Wood Fences. Wood fence design shall be as specified by 2328.



Sec. 2326.2.10 All posts, poles and columns embedded in concrete which is in contact with ground and supporting permanent structures shall be approved pressure treated wood suitable for ground contact use except naturally durable wood may be used for posts, poles and columns embedded in concrete for structures other than buildings and walking surfaces or in structures where wood is above ground level and not exposed to the weather.

Sec. 2326.2.6 The expression "naturally durable wood" refers to the heartwood of the following species...:

- 1. Decay resistant Redwood, Cedars, Black Locust.
- 2. Termite resistant Redwood, Eastern Red Cedar.

Final Inspection

To be made after installation and completion of all elements of construction.

The following items will be checked at final inspection:

Wood fences shall be constructed of decay and termite resistant material as specified in Section 2304.11.4 of the Florida Building Code (FBC)

Wood fences shall be designed according to the loads as specified in Section 2328 of the Florida Building Code (FBC).

EXCEPTION: Unless designed by rational analysis, wood fences not exceeding six (6) feet in height may be constructed to meed the following minimum requirements:

- 1. Vertical post of P.T. 4" x 4" spaced according to Section 2328.2. FDC. See detail on front page;
- 2. Posts shall be embedded two (2) feet into a concrete footing ten (10) inches in diameter;
- 3. Horizontal framing shall consist of a minimum of three (3) horizontal rails of 2" x 4" Pressure Treated (PT) lumber.
- 4. All lumber shall be a minimum of #2 grade or better;
- 5. All fasteners shall be corrosion resistant.

WARNING: Premanufactured sections may not comply with this code, and Produce Approval may be required.

